## IAP3 Res'd PCT/PTO 17 JAN 2006

Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)		ATTORNEY'S DOCKET NUMBER PU60398					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		u.s. APPLICATION NO. (If known, see 37 C.F.R. 1.5) unknow 19/565046					
INTERNATIONAL APPLICATION NO. PCT/US2004/022947	INTERNATIONAL FILING DATE 16 July 2004	PRIORITY DATE CLAIMED 17 July 2003					
Title: Muscarinic Acetylcholine Receptor Antagonists							
Applicants: Kristen E. BELMONTE, Jakob BUSCH-PETERSEN, Dramane LAINE, Michael R.							
PALOVICH	nited States Designated/Floated Off	ice (DO/EO/LIS) the following items and					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1 [x] This is a <b>FIRST</b> submission	n of items concerning a filing under	35 U.S.C. 371.					
		incerning a filing under 35 U.S.C. 371.					
3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
. [x] The US has been elected (Article 31).							
<ul> <li>5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))</li> <li>a. [] is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. [x] has been transmitted by the International Bureau.</li> <li>c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>							
6. [] A translation of the Internation	[] A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
<ul> <li>7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> <li>a. [] are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. [] have been transmitted by the International Bureau.</li> <li>c. [] have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. [] have not been made and will not be made.</li> </ul>							
8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).							
9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
a. [] was submitted as part of the international application under Rule 4.17(iv).							
10. [ ] A translation of the annexes U.S.C. 371(c)(5)).	[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern oth							
11. [x] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449.							
12. [] An assignment document for and 3.31 is included.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.						
13. [x] A FIRST preliminary amer							
•	Preliminary Amendment for US	originating cases only)					
	A SECOND or SUBSEQUENT preliminary amendment.						
	A substitute specification.						
16. [] Power of attorney.	Solution Properties of Propert						
	[X] Copy of Form PCT/ISA/210.						
19. [] Other items or information.							

### IAP20 Rec'd PCT/PTO 17 JAN 2006

US APPLICATION unknown	PPLICATION NO. (if known see 37 CFR 1.50) INTERNATIONAL APPLICATION NO. PCT/US2004/022947			ATTORNEYS DOCKET NO. PU60398		
	ollowing fees are submitted	:		CALCULATION	PTO USE ONLY	
	National Fee (37 C.F.R.		:			
■ Basic	Filing Fee	\$300.00				
	ination Fee					
	nal Preliminary Examination					
satisfy pro	visions of PCTArtlice33(1)-(4	\$200.00				
	uations					
■ Searc					1	
	(37 CFR 1.445(a)(2) has been	\$100.00				
	an International Searching A Il Search Report prepared and					
	tuations					
*All other sil			VE CALCULATIONS =	\$600.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than \( \subseteq 20 \subseteq 30 \)			\$0.00			
months from the earliest claimed priority date (37 CFR 1.492(e)).			\$0.00			
Claims		ımber Extra	Rate			
Total claims	13 - 20 =	0	0 x \$50.00	\$0.00		
Independent claims	1-3=	0	0 x \$200.00	\$0.00		
Multiple dependent claims (if applicable) + \$360.00			\$0.00			
TOTAL OF ABOVE CALCULATIONS =			\$600.00			
	Application size fee - for ea $50$ addt'l sheets $1 \times 250.0$		sheets that exceed 100	\$0.00		
			SUBTOTAL =	\$600.00		
Processing fee of	of \$130.00 for furnishing th	e English transla	tion later than			
	nths from the earliest clain	ned priority date	(37 CFR 1.492(f)) +			
		TO	TAL NATIONAL FEE =	\$600.00		
			Amount to be	\$		
				refunded	6	
				charged	<u> </u>	

a.  A check in the amount of \$ to co	cover the above fees is enclosed
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- d. General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: GLAXOSMITHKLINE Corporate Intellectual Property - UW2220 P.O. Box 1539 King of Prussia, PA 19406-0939 Phone (610) 270-5019

Facsimile (610) 270-5090

Soma G. Simon

NAME 37,444

REGISTRATION NO.

### 10/565046

# IAP20 Rec'd PCT/PTO 17 JAN 2006

**PATENT** 

#### ATTORNEY'S DOCKET NUMBER PU60398

### TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 16 July 2004 17 July 2003 PCT/US2004/022947 TITLE OF INVENTION Muscarinic Acetylcholine Receptor Antagonists APPLICANT(S) FOR DO/US Kristen E. BELMONTE, Jakob BUSCH-PETERSEN, Dramane LAINE, Michael R. PALOVICH Commissioner for Patents Mail Stop: PCT

P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: DO/US

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date 17 January 2006 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV757864691US addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper)

20462

CUSTOMER NUMBER